

However, RWAs/residents of CPWD colonies approaching IGL directly for PNG supply are suitably advised to contact CPWD, which submits the proposal to IGL.

### Assessment on requirement of fuel

2232. SHRI T.T.V. DHINAKARAN: Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) the details of increase in the use of petrol, diesel, kerosene and aviation fuel during the last three years, year-wise;

(b) whether any assessment has been made on the expected increase in fuel requirement in the future; and

(c) what steps have been taken/proposed to be taken by Government to meet the future demand without much hike in price of oil?

THE MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI DINSHA J. PATEL): (a) The details of consumption and growth of petrol, diesel, kerosene and aviation fuel during the last three years is given below:

| Product               | (Thousand Metric Tonnes) (TMTs) |         |                          |
|-----------------------|---------------------------------|---------|--------------------------|
|                       | 2003-04                         | 2004-05 | 2005-06<br>(Provisional) |
| Petrol                | 7897                            | 8251    | 8646                     |
| Diesel                | 37074                           | 39650   | 40123                    |
| Kerosene              | 10230                           | 9395    | 9377                     |
| Aviation Turbine Fuel | 2484                            | 2813    | 3298                     |

(b) The Government assesses the expected increase in fuel requirement from time to time. The exercise for formulating the Eleventh Five Year Plan (2007—2012) will also address the issue of expected increase in fuel requirement in the future. The estimated consumption during 2006-07 for these products is as under:

| Product               | Estimated consumption for<br>2006-07 (In TMTs) |
|-----------------------|--|
| Petrol                | 8983   |
| Diesel                | 40583  |
| Kerosene              | 9414   |
| Aviation Turbine Fuel | 3630   |

(c) India is self-sufficient in the refining sector and has also developed and requisite marketing infrastructure to meet the indigenous demand of petroleum products. The refining capacity is in excess of indigenous demand and the surplus quantity is being exported. The indigenous production of crude oil has not kept pace with the growth in demand of petroleum products. However, the following measures have been taken to accelerate hydrocarbon exploration and production activities in the country to meet the growing demand:—

- (i) Accelerate exploration activities through New Exploration Licensing Policy.
- (ii) Enhancement of domestic production through Improved Oil Recovery (IOR)/Enhanced Oil Recovery (EOR) techniques.
- (iii) Fast track development of discoveries/reserves for early commencement of production.
- (iv) Use of stimulation techniques for increasing production from existing fields.
- (v) Acquisition of exploration acreages and producing properties abroad to bring equity oil.
- (iv) Arresting decline from ageing fields.
- (vii) Substitution of oil through use of non-conventional sources of energy such as bio diesel, ethanol, etc.

#### **Petrol pumps allotted to tribals**

2233. MISS MABEL REBELLO: Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) the number of petrol pumps and LPG distribution sanctioned to the tribals in Jharkhand;